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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/628,366	07/29/2003	Masaki Hara	240895US6	5977
22850	7590 01/05/2006		EXAMINER	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			MANOHARAN, VIRGINIA	
	RIA, VA 22314		ART UNIT	PAPER NUMBER
	·		1764	
			DATE MAILED: 01/05/2000	5

Please find below and/or attached an Office communication concerning this application or proceeding.

		N				
	Application No.	Applicant(s)				
	10/628,366	HARA, MASAKI				
Office Action Summary	Examiner	Art Unit				
	Virginia Manoharan	1764				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the mearned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNI R 1.136(a). In no event, however, may a . riod will apply and will expire SIX (6) MO atute, cause the application to become Al	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 2	6 August 2005.					
2a) This action is FINAL . 2b)						
3) Since this application is in condition for allo	wance except for formal mat	ters, prosecution as to the merits is				
closed in accordance with the practice und	er <i>Ex par</i> te <i>Quayle</i> , 1935 C.[D. 11, 453 O.G. 213.				
Disposition of Claims						
4) ⊠ Claim(s) <u>1-7</u> is/are pending in the application 4a) Of the above claim(s) is/are with 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-7</u> are subject to restriction and/or	drawn from consideration.					
Application Papers						
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the cor 11) The oath or declaration is objected to by the	accepted or b) objected to the drawing(s) be held in abeyar rection is required if the drawing	nce. See 37 CFR 1.85(a). i(s) is objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International But * See the attached detailed Office action for a	nents have been received. Idents have been received in A Depriority documents have been Treau (PCT Rule 17.2(a)).	Application No received in this National Stage				
Attachment(s)	·					
1) Notice of References Cited (PTO-892)	4) 🔲 Interview S	Summary (PTO-413)				
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date 	Paper No(s)/Mail Date nformal Patent Application (PTO-152)				

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05) Application/Control Number: 10/628,366

Art Unit: 1764

Election/Restriction

Restriction to one of the following inventions is required under 35 U.S.C. 121:

 Claims 1-5, drawn to a thermal transport apparatus, classified in class 202, subclass 158.

II. Claims 6-7, drawn to a method for manufacturing a thermal transport apparatus, classified in class 29, subclass 700.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process/method and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the apparatus as claimed can be used to practice another and materially different process such as a process for purification e.g., pervaporation, reverse osmosis process and distillation of industrial and commercial products, and therefore not necessarily limited to a process for manufacturing a thermal apparatus as is embodied in the group II invention.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification; and because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Art Unit: 1764

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Virginia Manoharan whose telephone number is 571-272-1450.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola, can be reached on 571-272-1444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Page 3